

transmitting short message information from the mobile terminal via a mobile radiotelephone channel to a corresponding base station;

transmitting the short message information from the base station to a TV transmitter unit;

converting the short message information into corresponding TV transmission signals;

transmitting the TV transmission signals corresponding to the short message information to a TV set; and

presenting short message information on the TV set to visualize the TV transmission signals or transmitting to another mobile terminal for output.

19. (New) The communications method as claimed in claim 18, wherein during inputting, a telephone number is entered together with the short message information, and during the transmitting from the base station, the short message information is transmitted to the TV transmitter unit corresponding to the telephone number.

20. (New) The communications method as claimed in claim 18, wherein during transmitting the TV transmission signals, the TV transmission signals corresponding to the short message information are transmitted via a transmission channel reserved for the transmission of short message information to the TV set.

21. (New) The communications method as claimed in claim 18, wherein the TV transmission signals corresponding to the short message information are transmitted via a transmission channel reserved for a TV program to the TV set.

22. (New) The communications method as claimed in claim 21, wherein during presenting, the short message information is presented in videotext of the corresponding TV program.

23. (New) The communications method as claimed in claim 21, wherein during presenting, the short message information is inserted into the TV program.

24. (New) The communications method as claimed in claim 18, wherein during presenting, the short message information is presented on the TV set in the form of a permanent local display.

25. (New) The communications method as claimed in claim 18, wherein during presenting, the short message information is presented on the TV set in the form of a scrolling display.

26. (New) The communications method as claimed in claim 18, wherein during presenting, short message information from different mobile terminals is presented simultaneously on the TV set.

27. (New) The communications method as claimed claim 18, wherein the short message information during presenting is presented on the TV set together with a telephone number which is allocated to the mobile terminal and is used during inputting and transmitting from the mobile terminal to enter and send the short message information.

28. (New) The communications method as claimed in claim 18, wherein the short message information during inputting is entered via a keypad of the mobile terminal.

29. (New) A communications system comprising:

a plurality of mobile terminals which communicate with one another via a mobile radiotelephone channel, whereby the mobile terminals are configured to transmit short message information;

at least one TV transmitter unit having a reception unit to receive the short message information transferred by one of the mobile terminals;

a conversion unit to convert the received short message information into TV transmission signals; and

a transmission unit to transmit the TV transmission signals corresponding to the received short message information via a TV transmission channel, wherein

the mobile terminals communicate with one another via at least one base station, the base station configured such that it forwards short message information received from one of the mobile terminals to the TV transmitter unit identified by a corresponding telephone number or transmits the short message information directly to another mobile terminal for output.

30. (New) The communications system as claimed in claim 29, wherein the transmission unit of the TV transmitter unit is configured to transmit the TV transmission signals corresponding to

the short message information via the TV transmission channel reserved for the transmission of short message information.

31. (New) The communications system as claimed in claim 30, wherein the transmission unit of the TV transmitter unit are configured to transmit the TV transmission signals corresponding to the short message information via the TV transmission channel reserved for the transmission of short message information.

32. (New) The communications system as claimed in claim 31, wherein the transmission unit of the TV transmitter unit is configured to transmit the short message information via a TV transmission channel embedded in videotext information of the corresponding TV program.

33. (New) The communications system as claimed in claim 29, wherein the short message information is transmitted via the TV transmission channel to a plurality of TV sets, the TV sets presenting the short message information in the form of a permanent local display.

34. (New) The communications system as claimed in claim 29, wherein the short message information is transmitted via the TV transmission channel to a plurality of TV sets, the TV sets presenting the short message information in the form of a scrolling display.

In the Abstract:

[Please replace the Abstract with the substitute Abstract attached hereto.]